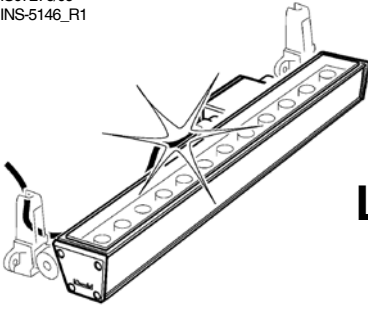




LINEALUCE COMPACT LED UL

WARNING:

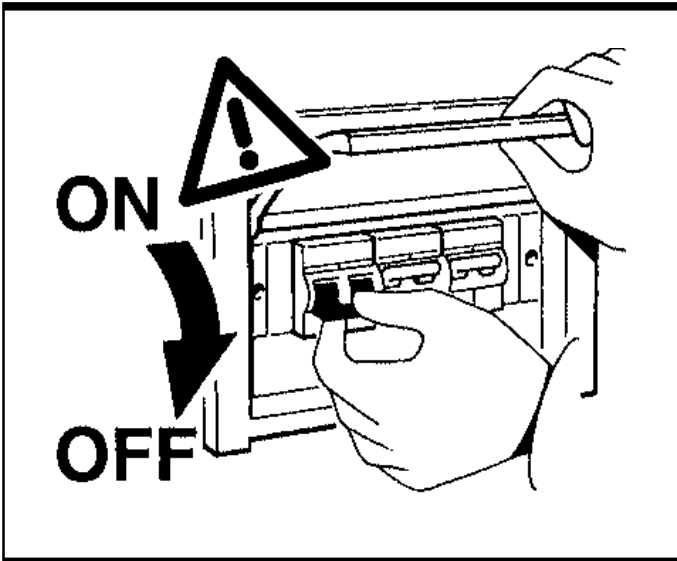
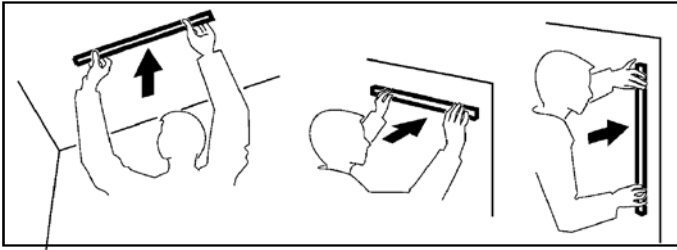
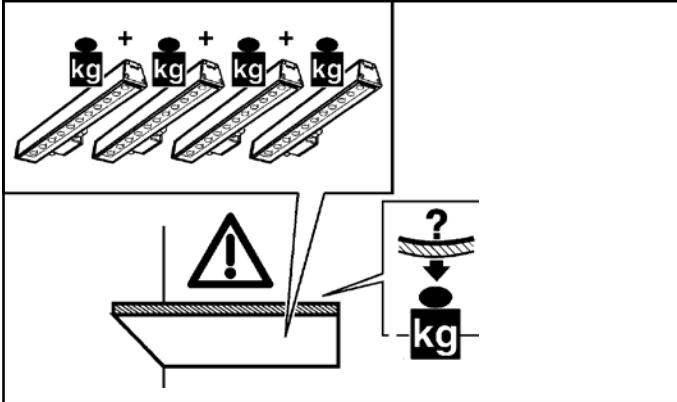
THE SAFETY OF THIS FIXTURE IS GUARANTEED ONLY IF YOU COMPLY WITH THESE INSTRUCTIONS; REMEMBER TO CONSERVE IN A SAFE PLACE.

ATTENTION:

LA SECURITÉ DE L'APPAREIL N'EST GARANTIE QU'EN CAS D'UTILISATION CORRECTE DES INSTRUCTIONS SUIVANTES; IL FAUT PAR CONSÉQUENT LES CONSERVER.

ATENCIÓN:

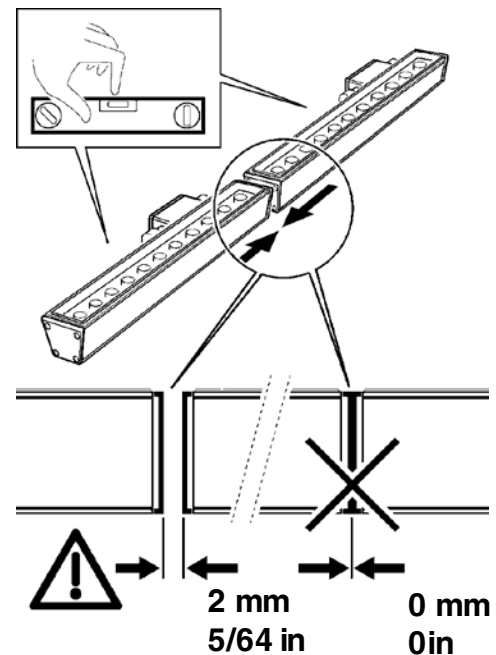
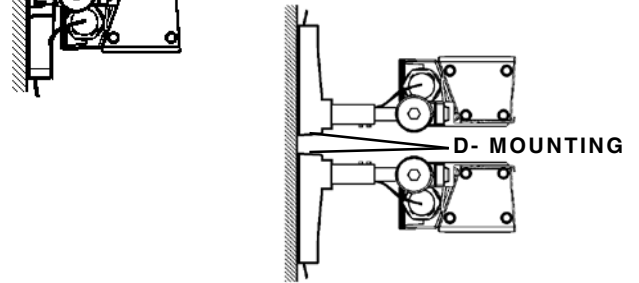
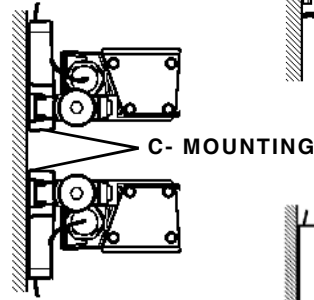
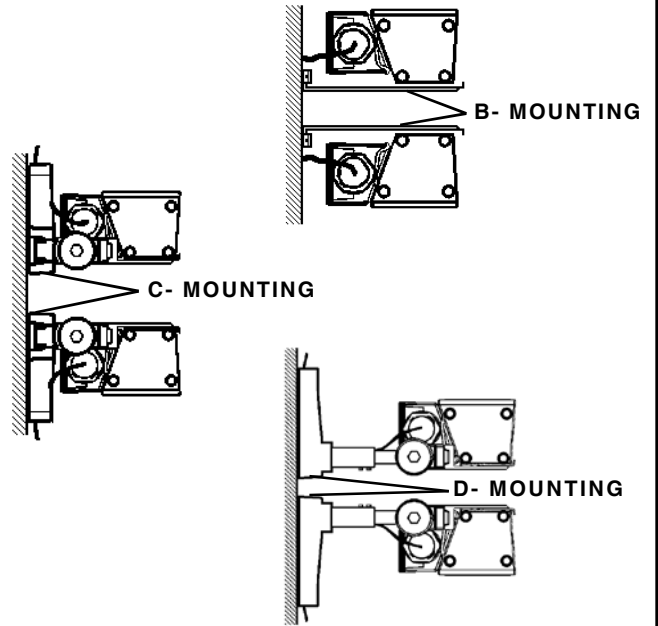
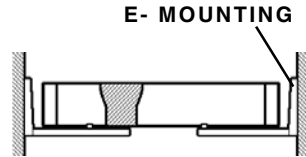
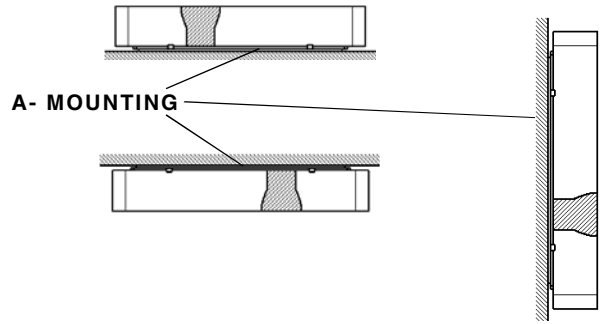
LA SEGURIDAD DEL APARATO SE GARANTIZA SOLO CUMPLIENDO CUIDADOSAMENTE LAS SIGUIENTES INSTRUCCIONES; POR ELLO, ES NECESARIO CONSERVARLAS.

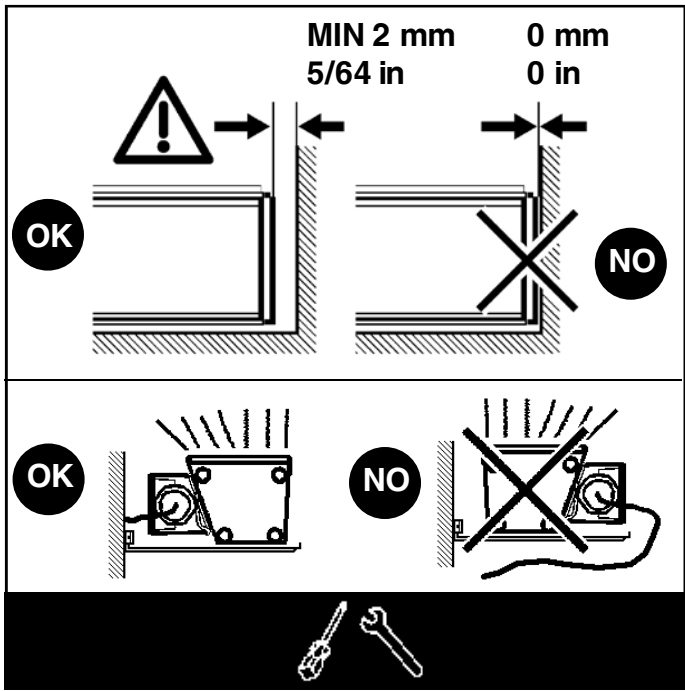


EN Install in accordance with National electric code, local and federal code specifications.

FR Veuillez installer ce produit en conformité avec le code électrique national et les spécifications du code local et fédéral.

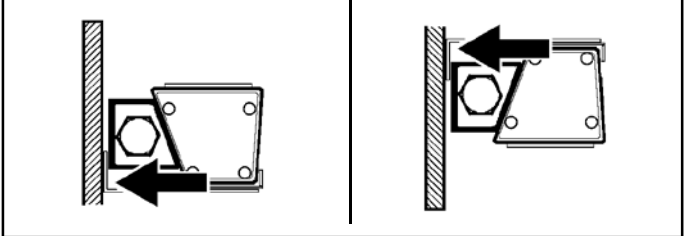
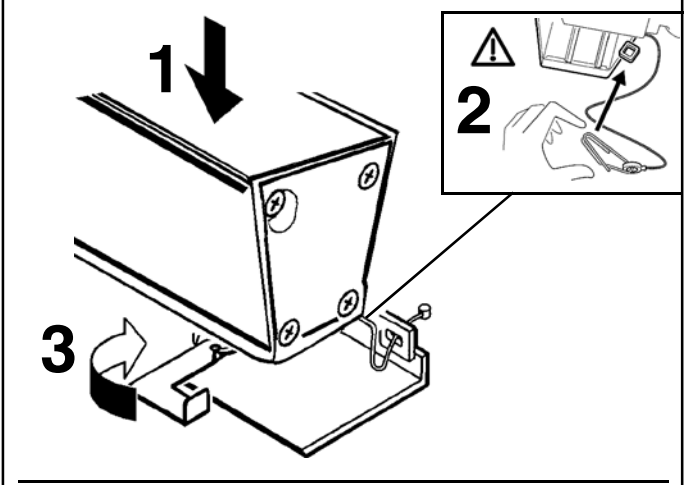
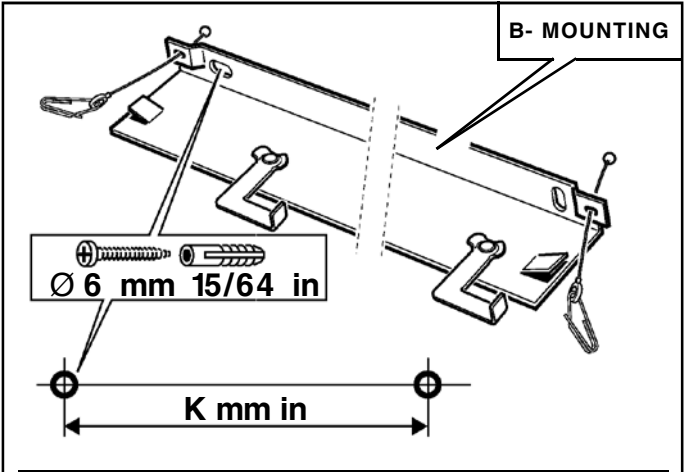
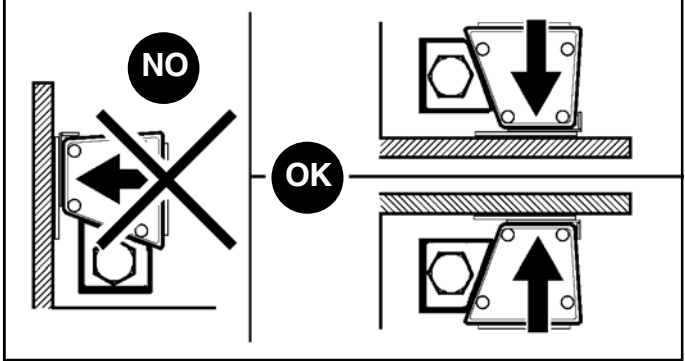
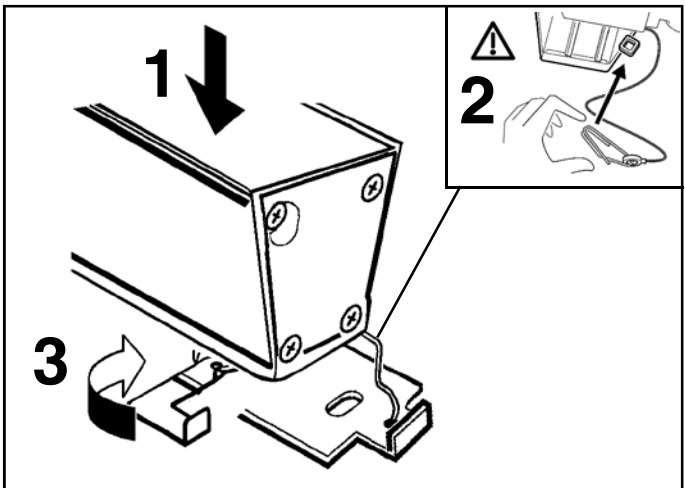
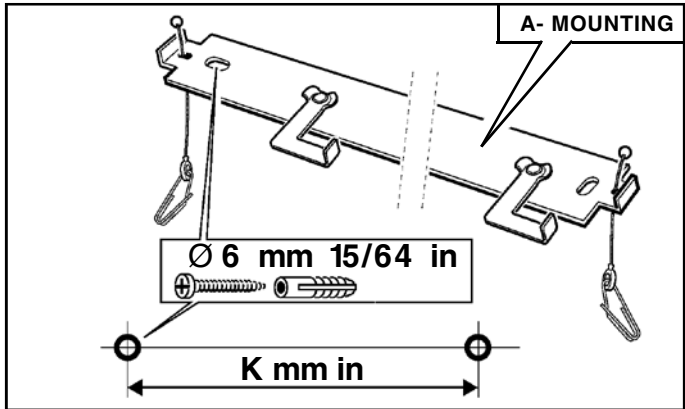
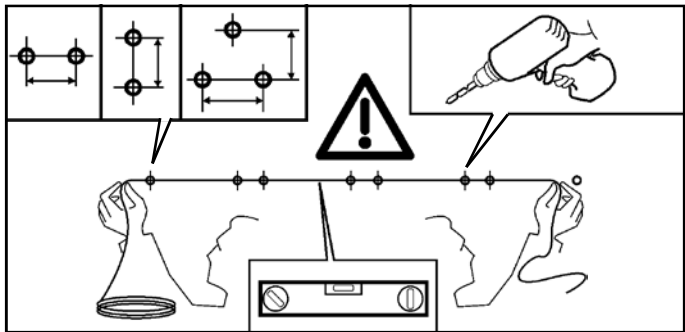
ES Instalar el producto respetando las normas eléctricas nacionales y las especificaciones de las normas locales y federales.



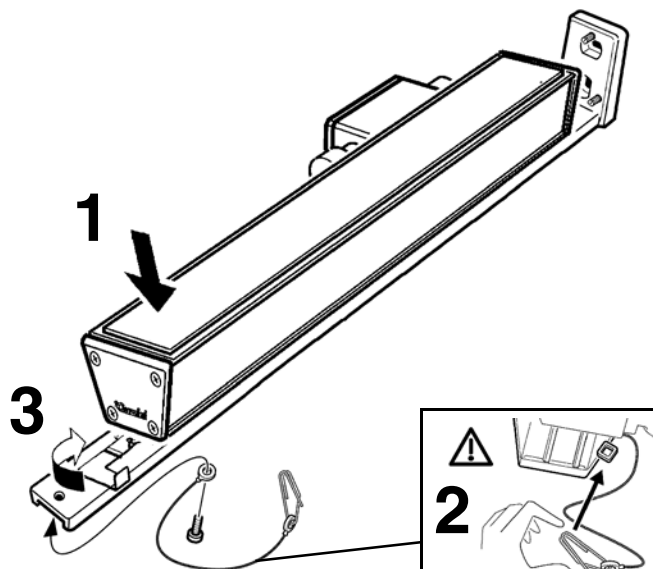
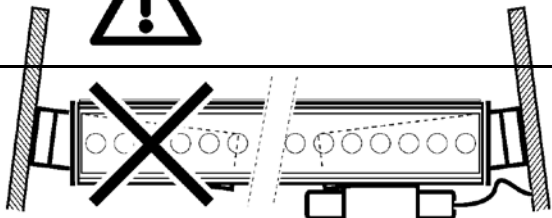
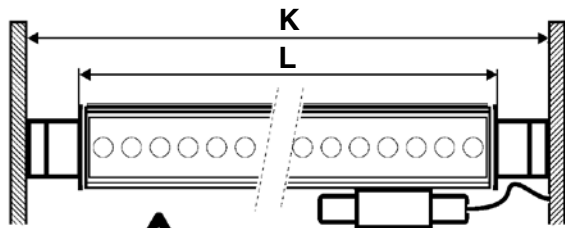
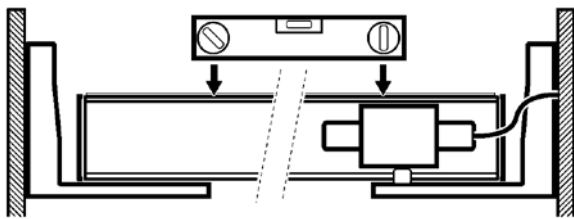
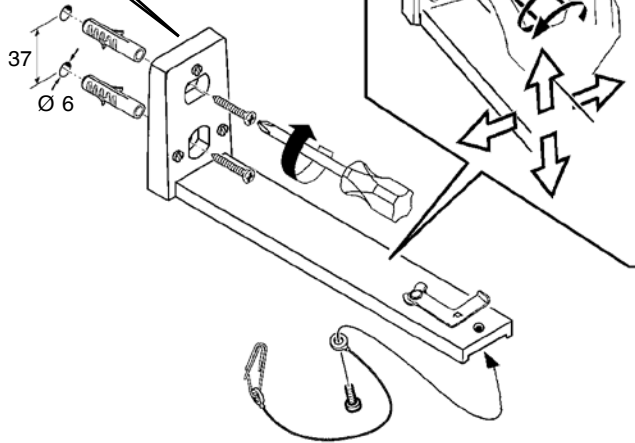


INSTALLAZIONE DEI SUPPORTI MECCANICI
 INSTALLATION OF THE MECHANICAL SUPPORTS
 INSTALLATION DES SUPPORTS MECANQUES

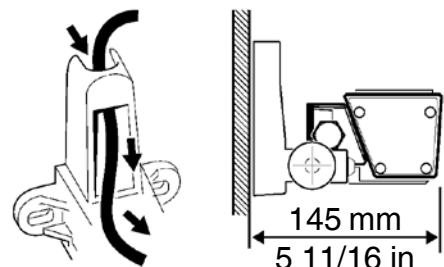
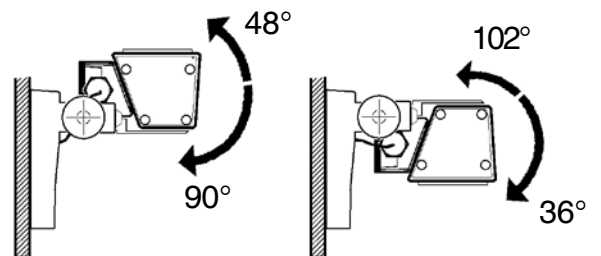
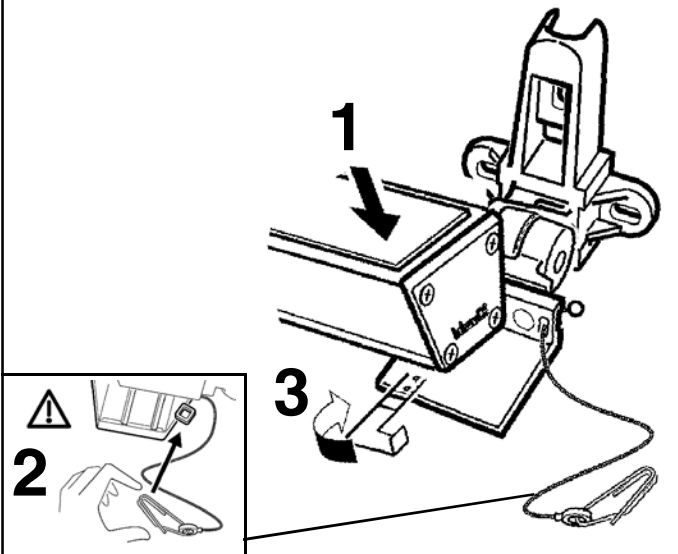
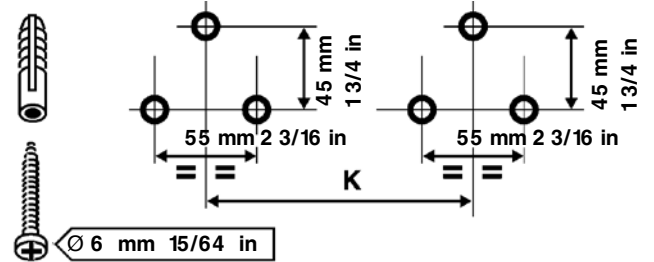
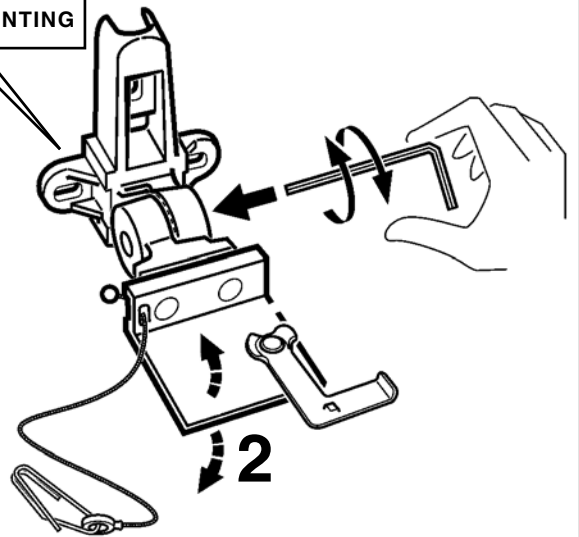
TABLE OF CENTRE TO CENTRE - DISTANCES OF HOLING - TABLEAU DES ESPACEMENT DE PERCAGE - TABLA INTER-EJES DE PERFORACION -				
MOUNTING "K"	B mm/in	A mm/in	C mm/in	D-E mm/in
2 ft. module	240mm 9 7/16 in	265mm 10 7/16 in	220mm 8 11/16 in	600mm 23 5/8 in ÷ 900mm 35 7/16 in
3.5 ft. module	240mm 9 7/16 in	265mm 10 7/16 in	400mm 15 3/4 in	1094mm 43 1/16 in ÷ 1474mm 58 1/16 in
5.5 ft. module	600mm 23 5/8 in	600mm 23 5/8 in	400mm 15 3/4 in	1622mm 63 7/8 in ÷ 2002mm 78 13/16 in

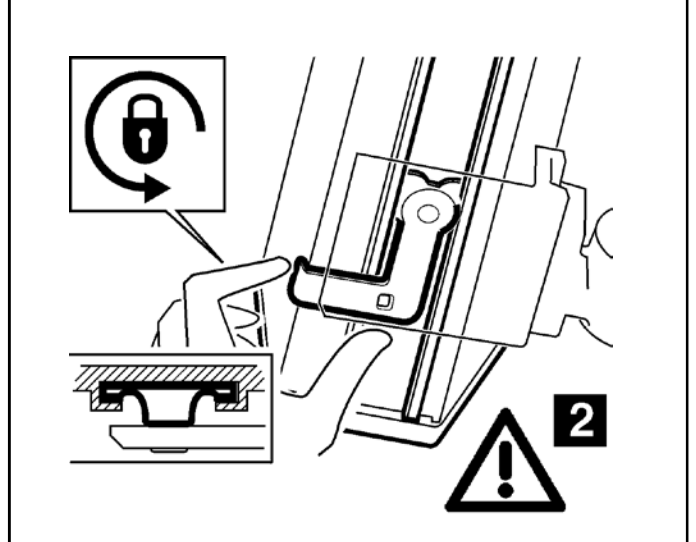
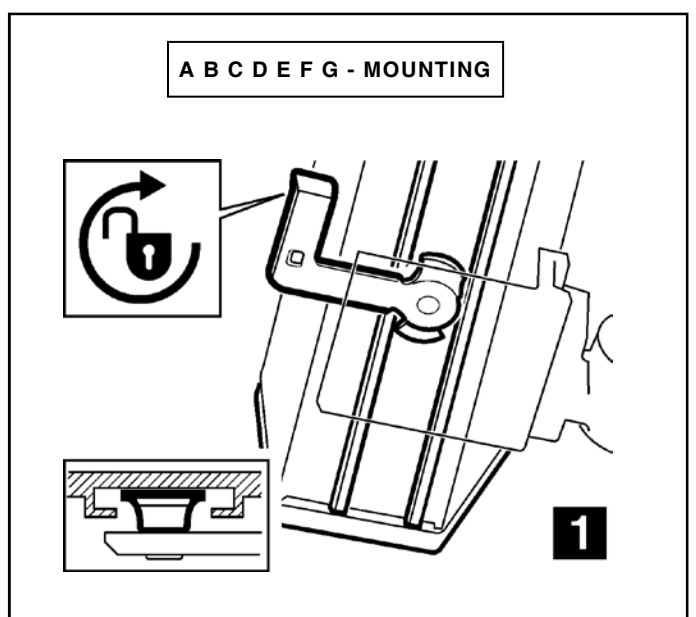
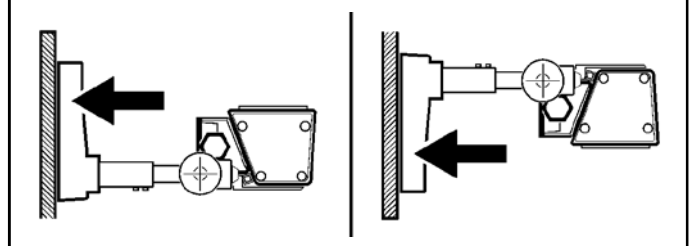
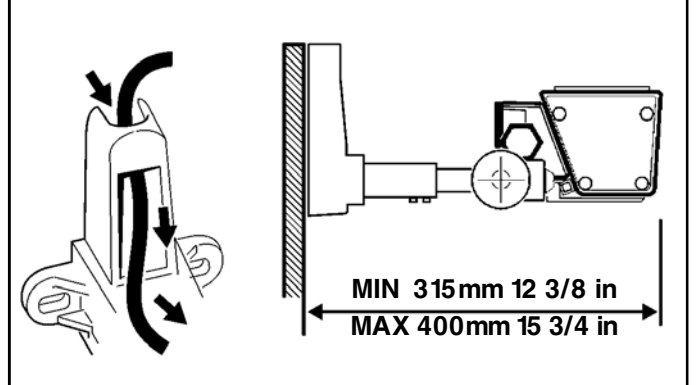
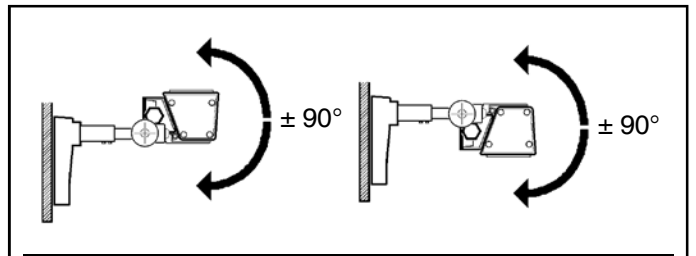
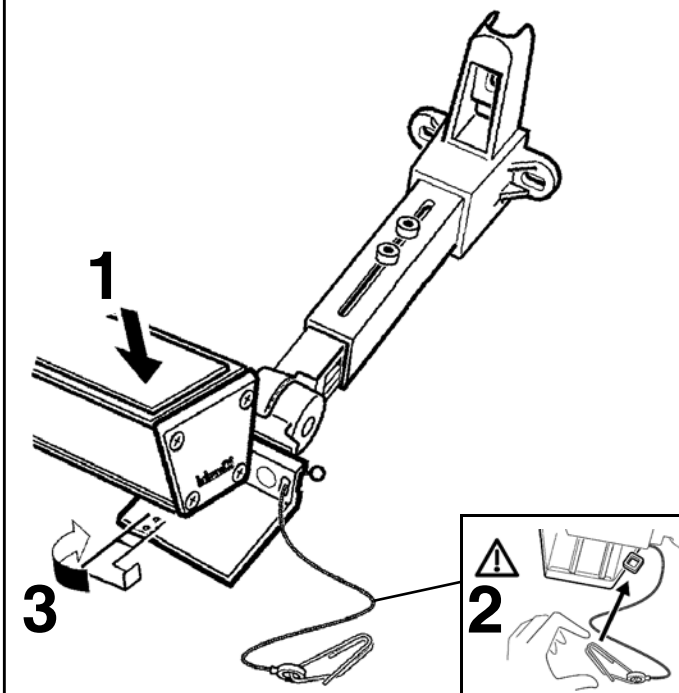
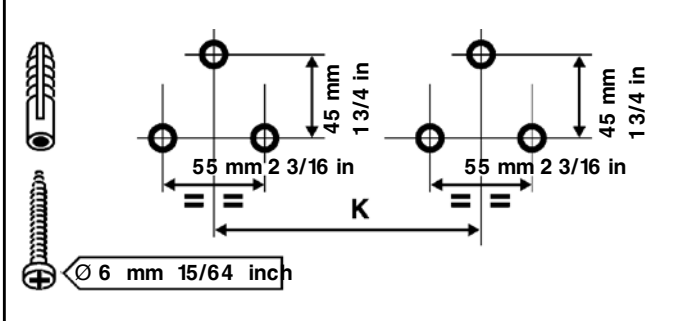
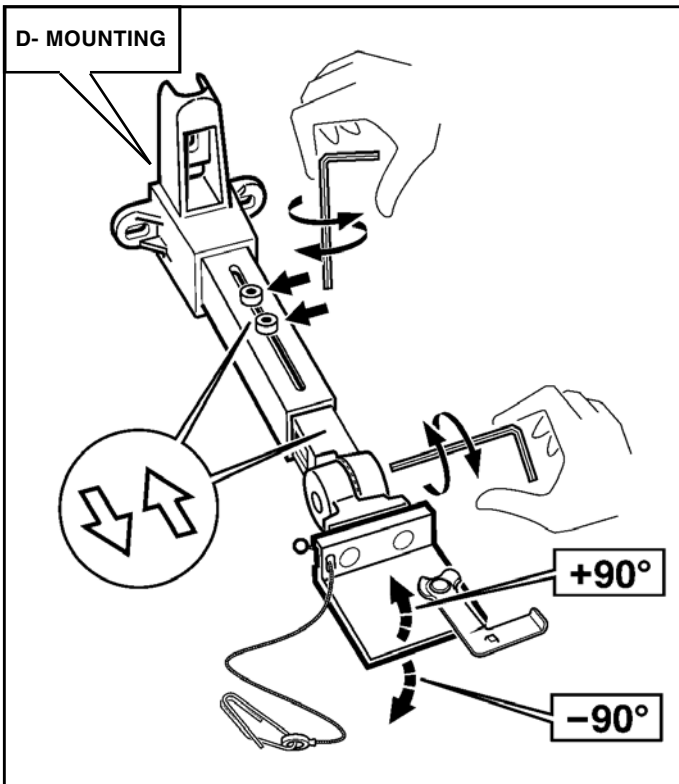
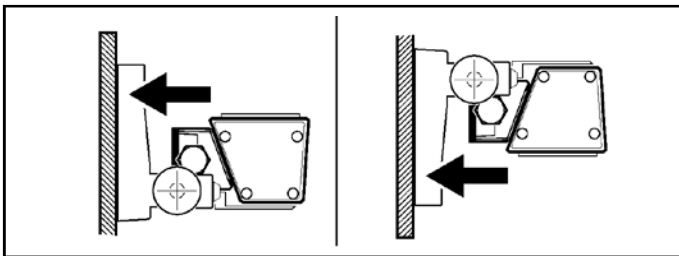


E- MOUNTING

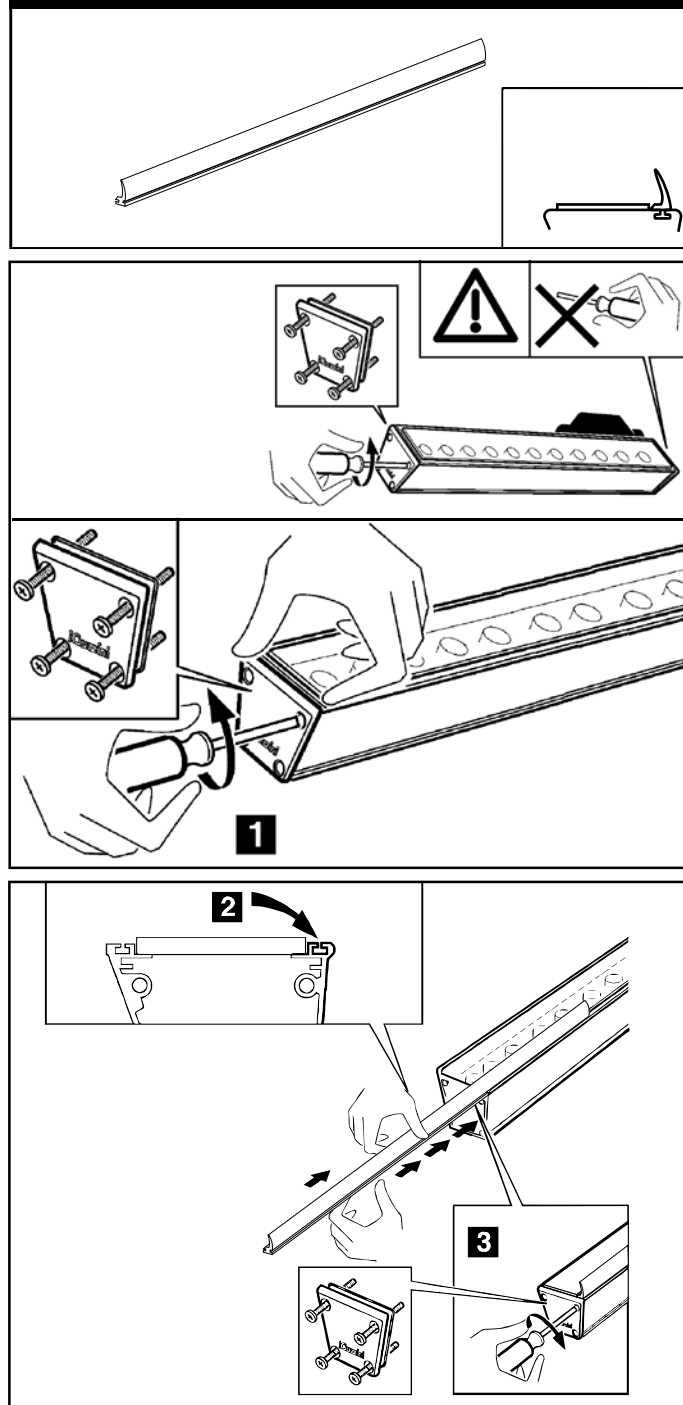


C- MOUNTING

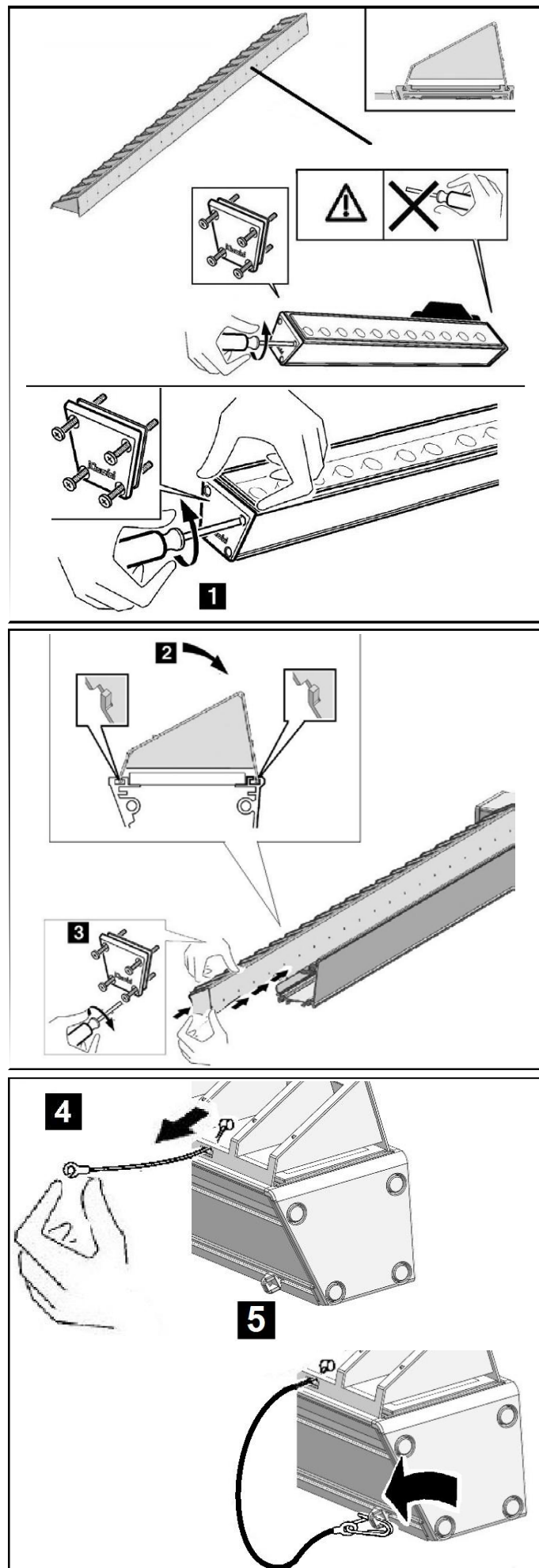


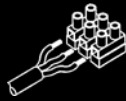


Accessory A1, A3

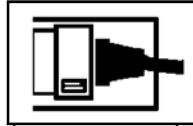
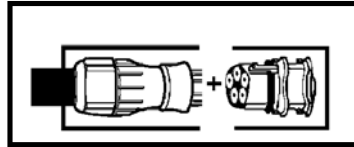
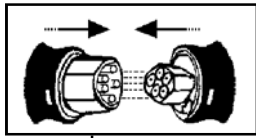
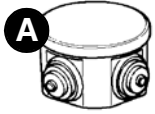


Accessory A4

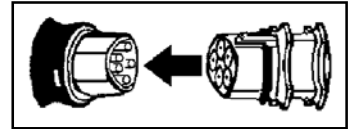




wet location connection or junction
box (by others)
connexion pour emplacement humide
ou boîte de jonction (non fourni)
conexión lugar húmedo caja de
conexiones (no suministrado)

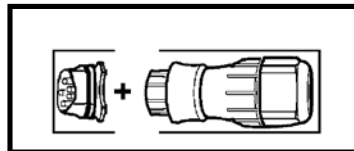
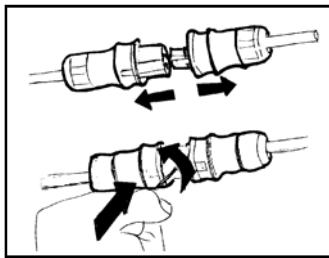


RIGHT FEED



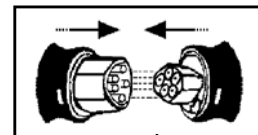
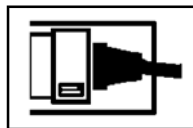
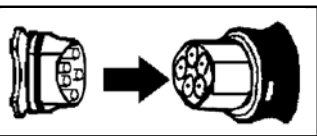
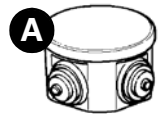
START

END



LEFT FEED

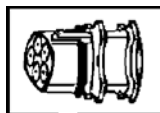
wet location connection or junction
box (by others)
connexion pour emplacement humide
ou boîte de jonction (non fourni)
conexión lugar húmedo caja de
conexiones (no suministrado)



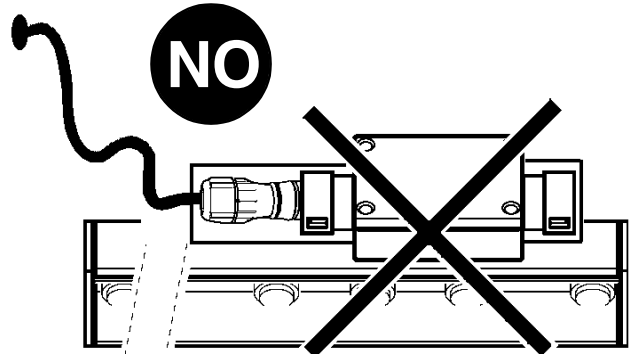
END

START

OK



NO

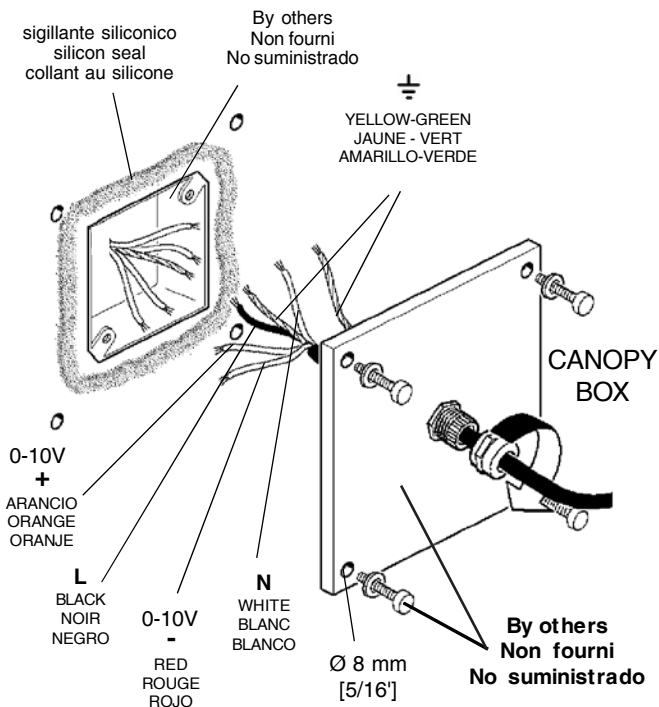




EN Make electrical connection: Connect grounding wire (green or bare copper) from the supply circuit to the bare copper wire from the fixture. Connect the white wire(s) from the fixture to the white wire of the supply circuit. Connect the black wire(s) from the fixture to the black wire of the supply circuit. Connect the orange (+) wire and red (-) to the control wires 0-10V. Use U.L. listed wire connectors (by others). Secure wire connectors with U.L. listed electrical tape (by others).

FR Réalisez la connexion électrique : reliez le fil de terre (vert ou cuivre nu) du circuit d'alimentation au fil en cuivre nu du luminaire. Reliez le fil (ou les fils) blanc du luminaire au fil blanc du circuit d'alimentation. Reliez le fil (ou les fils) noir du luminaire au fil noir du circuit d'alimentation. Reliez les fils orange (+) et rouge (-) au fils de contrôle 0-10V. Utilisez exclusivement des connecteurs de câbles homologués U.L. (non fournis avec le luminaire). Fixez les connecteurs de câbles à l'aide d'adhésif isolant homologué U.L. (non fourni avec le luminaire).

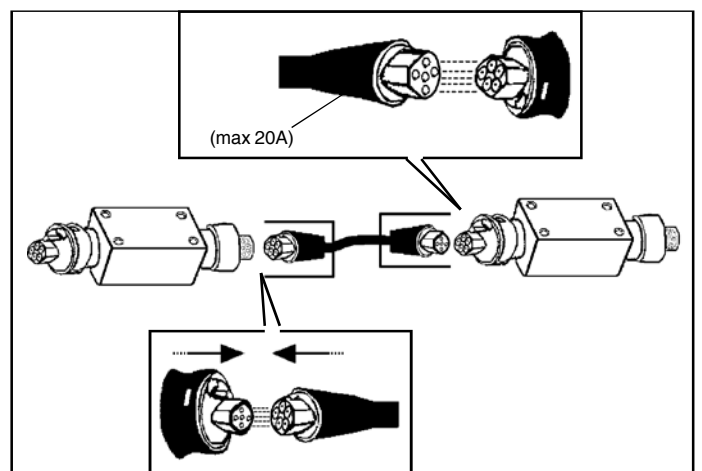
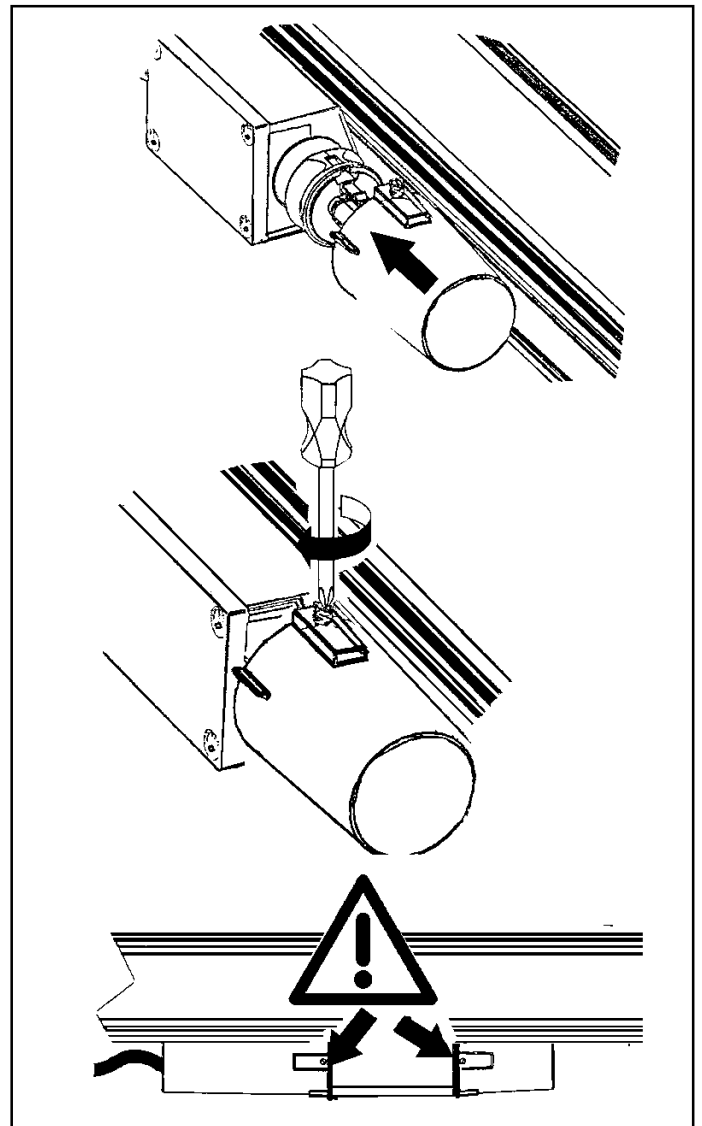
ES Realizar la conexión eléctrica: conectar el conductor de tierra (verde o cobre nudo) del circuito de alimentación con el conductor de cobre nudo del aparato. Conectar el conductor (o los conductores) blanco del aparato al conductor blanco del circuito de alimentación. Conectar el conductor (o los conductores) negro del aparato al conductor negro del circuito de alimentación. Conectar los cables naranja (+) y rojo (-) a los cables del controlador 0-10V. Utilizar solamente conectores para cables aprobados U.L. (no suministrados). Fijar los conectores para cables con cinta adhesiva aislante aprobada U.L. (no suministrada).



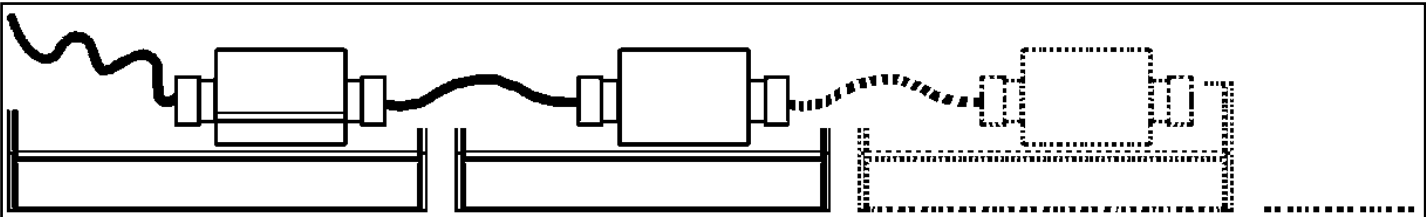
EN IMPORTANT: In order to comply with established electrical code, the installer must seal the area around the fixture canopy and the wall, with type of caulking compound such as GE 100% or Dow Corning 100% silicone to provide a watertight seal in accordance with the differing surface textures of the wall.

FR IMPORTANT: Pour assurer la conformité aux normes électriques en vigueur, l'installateur doit isoler la zone autour du couvercle de protection de l'appareil et le mur à l'aide d'une colle pour sceller type silicone 100% GE ou Dow Corning pour assurer l'étanchéité suivant les différentes textures de la surface des murs.

ES IMPORTANTE: Para garantizar el cumplimiento de las normas vigentes sobre las instalaciones eléctricas el instalador tiene que aislar el área alrededor de la tapa de protección del aparato y la pared con un producto de aislamiento tipo silicona 100% GE o Dow Corning para garantizar la estanqueidad según el tipo de superficie de la pared.



MAXIMUM LENGTH



- EN Calculate the maximum number of products connectable in cascade based on products consumption, connectors' maximum current, cables section and length.
- FR Calculer le nombre maximum de produits raccordables en cascade en tenant compte de la puissance absorbée par les luminaires, de la section et de la longueur des câbles ainsi que du courant maximum des connecteurs.
- ES Calcular el número máximo de productos conectables en cascada, teniendo en cuenta la absorción de los productos, la sección de los cables, la longitud de los cables y la corriente máxima de los conectores.

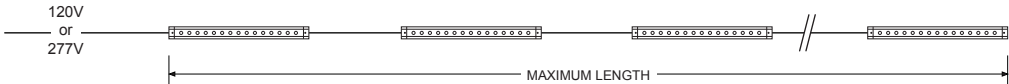
The **MAXIMUM LENGTH** will be limited by :

Consult guidelines below to determine both values for you application. **The lower value of theses 2 criterias will determine you max length.**

1) LIGHTING FIXTURE CAPACITY CRITERIA FOR MAXIMUM LENGTH

Guidelines based on fixture load of 5.2 ft luminaires generally use to achieve longer lengths.

FOR 120V				FOR 277V			
	Max Length	Total Load (A)	Fixture Load (A)		Max Length	Total Load (A)	Fixture Load (A)
BO	328ft	12A	0.19A	BO	625ft	12A	0.1A
MO	156ft	12A	0.39A	MO	312ft	12A	0.2A
HO	125ft	12A	0.49A	HO	271ft	12A	0.23A
VHO	125ft	12A	0.49A	VHO	271ft	12A	0.23A



2) DIMMER CURRENT CARRYING CAPACITY CRITERIA FOR MAXIMUM LENGTH

See calculation example below based on a 30mA capacity dimmer.

5.2 ft luminaire with 3 mA current sink are generally use to achieve longer lengths and therefore should be used in the calculation.

DIMMER CURRENT
CARRYING CAPACITY (mA)

LUMINAIRE SINK
CURRENT (mA)

=

MAX. NUMBER
OF
LUMINAIRE

X

5.2 ft

=

MAX. LENGTH

30 mA

3 mA

=

10

LUMINAIRES

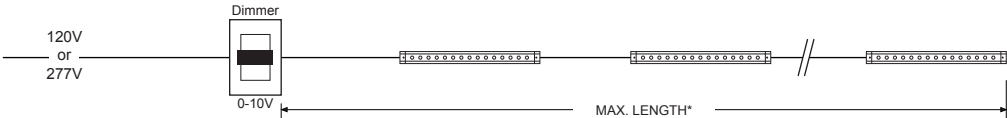
(5.2ft)

X

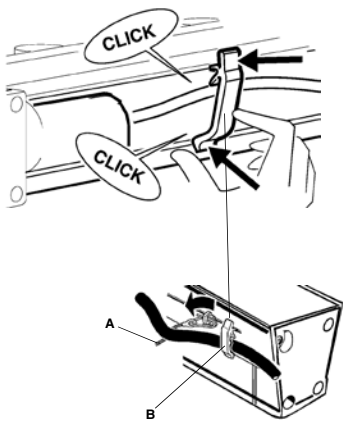
5.2 ft

=

52ft



Note: if no dimmer is used, only the lighting fixture capacity criteria is used.



- EN Before locking the module onto the mechanical support, hook on the steel cables "A" as indicated in the figure. Use the clips "B" to tidy up the electric cables behind the module.
- FR Avant de bloquer le module à son support mécanique, accrochez les filins en acier «A» comme illustré. Utilisez les clips «B» pour bien ranger les câbles électriques derrière le module.
- ES Antes de fijar el módulo al soporte mecánico, enganchar los cables de acero «A» según ilustrado en la figura. Utilizar las clips «B» para el perfecto alojamiento de los cables en el módulo.



- N.B.: WHEN INSTALLING THE " LINEALUCE LED " SYSTEM, MAKE SURE ALL CURRENT NATIONAL REGULATIONS RELATING TO INSTALLATION ARE OBSERVED.
- N.B.: LORS DE L'INSTALLATION DU SYSTÈME " LINEALUCE LED " VEUILLEZ RESPECTER RIGOREUSEMENT LES NORMES EN VIGUEUR EN LA MATIÈRE DANS LE PAYS.
- NOTA: DURANTE LA INSTALACIÓN DEL SISTEMA " LINEALUCE LED " RESPETAR ESCRUPULOSAMENTE LAS NORMAS NACIONALES DE INSTALACIÓN EN VIGOR.



- EN Should the glass break, the product cannot be used and you should contact the manufacturer for its replacement.
- FR En cas d'endommagement de l'écran de protection le produit ne peut pas être utilisé, contactez le fabricant pour le remplacement.
- ES No utilizar el producto en caso de ruptura del vidrio y contactar al fabricante para la sustitución.
- EN N.B.: For information on LED replacement please contact iGuzzini.
- FR N.B.: Pour procéder au remplacement de la LED, adressez-vous à la société iGuzzini..
- ES NOTA: Para sustituir el LED llame a la empresa iGuzzini.

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suite 100, Montréal (Québec)
Canada H2N 1N7
P.: 514.523.1339 F.: 514.525.6107
www.iguzzini.com/us